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Inventor Information for 10/627487

Inventor Name	City	State/Country
MACHOLD, TIMOTHY R.	MOSS BEACH	CALIFORNIA
BLOOM, NICOLE DENISE	SAN FRANCISCO	CALIFORNIA
ROTH, ALEX T.	REDWOOD CITY	CALIFORNIA
SCOTT, DAVE J.	SANTA CLARA	CALIFORNIA
ALEJANDRO, JOSE	SAN JOSE	CALIFORNIA
OLIVER, EDWARD A.	LOS GATOS	CALIFORNIA

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US 20060122462 A1	US- PGPUB	20060608	86	Remote tissue retraction device	600/204		Roth; Alex T. et al.
US 20060106456 A9	US- PGPUB	20060518		Devices, systems, and methods for reshaping a heart valve annulus	623/2.36	623/2.11; 623/2.37	Machold; Timothy R. et al.
US 20060106288 A1	US- PGPUB	20060518	72	Remote tissue retraction device	600/204	604/206	Roth; Alex T. et al.
US 20060106279 A1	US- PGPUB	20060518		Devices, systems, and methods for reshaping a heart valve annulus, including the use of a bridge implant having an adjustable bridge stop	600/37	606/139; 623/2.37	Machold; Timothy R. et al.
US 20060106278 A1	US- PGPUB	20060518		Devices, systems, and methods for reshaping a heart valve annulus, including the use of an adjustable bridge implant system	600/37	606/139; 623/2.37	Machold; Timothy R. et al.
US 20060074410 A1	US- PGPUB	20060406		Energy based devices and methods for treatment of anatomic tissue defects	606/32		Malecki; William et al.
US 20060074318 A1	US- PGPUB	20060406		Combination sensor guidewire and methods of use	600/465	600/462; 600/561; 600/585	Ahmed; Masood et al.
US 20060069430 A9	US- PGPUB	20060330		Devices, systems, and methods for retaining a native heart valve leaflet	623/2.36	623/2.37	Rahdert; David A. et al.
US 20060027241 A1	US- PGPUB	20060209		Energy based devices and methods for treatment of patent foramen ovale	128/898	606/2; 606/27; 606/33; 606/41	Malecki; William et al.
US 20050267573	US- PGPUB	20051201		Devices, systems, and methods for	623/2.36	623/2.18	Macoviak, John A. et al.

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US 20050256533 A1	US- PGPUB	20051117		Single fold device for tissue fixation	606/167		Roth, Alex T. et al.
US 20050228422 A1	US- PGPUB	20051013		Devices, systems, and methods for reshaping a heart valve annulus, including the use of magnetic tools	606/167	606/184	Machold, Timothy R. et al.
US 20050222489 A1	US- PGPUB	20051006		Devices, systems, and methods for reshaping a heart valve annulus, including the use of a bridge implant	600/37	606/185	Rahdert, David A. et al.
US 20050222488 A1	US- PGPUB	20051006		Devices, systems, and methods for reshaping a heart valve annulus	600/37	606/151; 623/2.11	Chang, Robert T. et al.
US 20050209658 A1	US- PGPUB	20050922		Disposable cassette for intravenous heat exchange catheter	607/96	417/477.2; 607/104; 607/105; 607/108; 607/112; 607/114	Machold, Timothy R. et al.
US 20050203548 A1	US- PGPUB	20050915		Devices and methods for placement of partitions within a hollow body organ	606/139		Weller, Gary et al.
US 20050203547 A1	US- PGPUB	20050915		Devices and methods for placement of partitions within a hollow body organ	606/139		Weller, Gary et al.
US 20050159673 A1	US- PGPUB	20050721		Temperature sensing system with retrograde sensor	600/549	374/100	Dae, Michael W. et al.
US 20050154261 A1	US- PGPUB	20050714		Tendon-driven endoscope and methods of insertion	600/141	600/146	Ohline, Robert M. et al.

US 20050131401 A1	US- PGPUB	20050616		Energy based devices and methods for treatment of anatomic tissue defects	606/27		Malecki, William et al.
US 20050080406 A1	US- PGPUB	20050414		Energy based devices and methods for treatment of patent foramen ovale	606/27		Malecki, William et al.
US 20050075705 A1	US- PGPUB	20050407		Disposable cassette for intravascular heat exchange catheter	607/96	607/104; 607/107; 607/114	Machold, Timothy R. et al.
US 20050055089 A1	US- PGPUB	20050310		Devices, systems, and methods for reshaping a heart valve annulus	623/2.37	623/2.11	Macoviak, John A. et al.
US 20050043579 A1	US- PGPUB	20050224		Intra-aortic balloon counterpulsation with concurrent hypothermia	600/18		Dae, Michael W. et al.
US 20050027290 A1	US- PGPUB	20050203		Method for reducing myocardial infarct by application of intravascular hypothermia	606/27		Dae, Michael W. et al.
US 20050021016 A1	US- PGPUB	20050127		Energy based devices and methods for treatment of anatomic tissue defects	606/27		Malecki, William et al.
US 20050010287 A1	US- PGPUB	20050113		Devices, systems, and methods for supplementing, repairing, or replacing a native heart valve leaflet	623/2.36	623/904	Macoviak, John A. et al.
US 20040260393 A1	US- PGPUB	20041223		Devices, systems, and methods for reshaping a heart valve annulus	623/2.36		Rahdert, David A. et al.
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US 20040230185 A1	US- PGPUB	20041118		Energy based devices and methods for treatment of patent foramen ovale	606/2	606/21; 606/27; 606/32	Malecki, William et al.
US 20040194791 A1	US- PGPUB	20041007		Methods and systems for performing thoracoscopic coronary bypass and other procedures	128/898		Sterman, Wesley D. et al.
US 20040193147 A1	US- PGPUB	20040930		Energy based devices and methods for treatment of patent foramen ovale	606/32	606/2; 606/21; 606/27; 606/41; 606/50	Malecki, William et al.
US 20040167593 A1	US- PGPUB	20040826		Heat exchange catheter with discrete heat exchange elements	607/105	607/113	Keller, Wade E. et al.
US 20040147987 A1	US- PGPUB	20040729		Methods and apparatus for regional and whole body temperature modification	607/106	607/105; 607/114	Ginsburg, Robert et al.
US 20040143311 A1	US- PGPUB	20040722		Disposable cassette for intravascular heat exchange catheter	607/96	607/104; 607/107; 607/114	Machold, Timothy R. et al.
US 20040138745 A1	US- PGPUB	20040715		Methods and devices for heart valve treatments	623/2.36	623/2.14; 623/23.7	Macoviak, John A. et al.
US 20040127982 A1	US- PGPUB	20040701		Devices, systems, and methods for reshaping a heart valve annulus	623/2.36	623/2.37	Machold, Timothy R. et al.
US 20040127981 A1	US- PGPUB	20040701		Devices, systems, and methods for retaining a native heart valve leaflet	623/2.36	623/2.37	Rahdert, David A. et al.
US 20040117032 A1	US- PGPUB	20040617		Devices for less-invasive intracardiac	623/23.72	606/1	Roth, Alex T.

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US 20040116988 A1	US- PGPUB	20040617		Catheter system with on-board temperature probe	607/105	607/96	Hammack, Amy L. et al.
US 20040098030 A1	US- PGPUB	20040520		Methods and apparatus for blocking flow through blood vessels	606/200		Makower, Joshua et al.
US 20040073280 A1	US- PGPUB	20040415		Method of controlling body temperature while reducing shivering	607/96	607/105; 607/113	Dae, Michael W. et al.
US 20040059280 A1	US- PGPUB	20040325		Methods and apparatus for bypassing arterial obstructions and/or performing other transvascular procedures	604/8	606/108	Makower, Joshua et al.
US 20040050154 A1	US- PGPUB	20040318		Method and system for control of a patient's body temperature by way of transluminally insertable heat exchange catheter	73/204.11		Machold, Timothy R. et al.
US 20040039431 A1	US- PGPUB	20040226		Method and system for control of a patient's body temperature by way of transluminally insertable heat exchange catheter	607/106	607/115	Machold, Timothy R. et al.
US 20040030259 A1	US- PGPUB	20040212		Temperature sensing system with retrograde sensor	600/549		Dae, Michael W. et al.
US 20040024437 A1	US- PGPUB	20040205		Disposable cassette for intravascular heat exchange catheter	607/105	607/113	Machold, Timothy R. et al.
US 20040019348 A1	US- PGPUB	20040129		Method and apparatus for thoracoscopic intracardiac procedures	606/34		Stevens, John H. et al.

US 20030225402 A1	US- PGPUB	20031204		Method and apparatus for thoracoscopic intracardiac procedures	606/39		Stevens, John H. et al.
US 20030225336 A1	US- PGPUB	20031204		Devices and methods for measuring blood flow rate or cardiac output and for heating or cooling the body	600/505		Callister, Jeffrey P. et al.
US 20030195597 A1	US- PGPUB	20031016		Multiple lumen heat exchange catheters	607/105		Keller, Wade A. et al.
US 20030181938 A1	US- PGPUB	20030925		Transluminal devices, systems and methods for enlarging interstitial penetration tracts	606/191		Roth, Alex T. et al.
US 20030135252 A1	US- PGPUB	20030717		Method and system for control of a patient's body temperature by way of transluminally insertable heat exchange catheter	607/106		MacHold, Timothy R. et al.
US 20030055318 A1	US- PGPUB	20030320		Device and method for isolating a surgical site	600/204		Vierra, Mark A. et al.
US 20030045778 A1	US- PGPUB	20030306		Tendon-driven endoscope and methods of insertion	600/114	600/146	Ohline, Robert M. et al.
US 20030014094 A1	US- PGPUB	20030116		Catheter system with on-board temperature probe	607/105		Hammack, Amy L. et al.
US 20020179098 A1	US- PGPUB	20021205		Methods and apparatus for transmyocardial direct coronary revascularization	128/898	623/1.24	Makower, Joshua et al.
US 20020111657 A1	US- PGPUB	20020815		Method of controlling body temperature while reducing shivering	607/113		Dae, Michael W. et al.

US 20020111616 A1	US- PGPUB	20020815		Method for reducing myocardial infarct by application of intravascular hypothermia	606/41		Dea, Michael W. et al.
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US 20020100482 A1	US- PGPUB	20020801		Methods and systems for performing thoracoscopic coronary bypass and other procedures	128/898	604/523; 604/6.14	Sterman, Wesley D. et al.
US 20020096183 A1	US- PGPUB	20020725		Method and apparatus for thoracoscopic intracardiac procedures	128/898	604/174	Stevens, John H. et al.
US 20020062146 A1	US- PGPUB	20020523		Methods and apparatus for transmyocardial direct coronary revascularization	623/1.13	128/898; 623/1.24; 623/2.14; 623/904	Makower, Joshua et al.
US 20020045925 A1	US- PGPUB	20020418		Multiple lumen heat exchange catheters	607/106	607/113	Keller, Wade A. et al.
US 20020026094 A1	US- PGPUB	20020228		Devices for less- invasive intracardiac interventions	600/121	600/203	Roth, Alex T.
US 20020023653 A1	US- PGPUB	20020228		Methods and systems for performing thoracoscopic cardiac bypass and other procedures	128/898	604/4.01; 623/2.1	Sterman, Wesley D. et al.
US 20020023647 A1	US- PGPUB	20020228		PLIABLE RESPIRATORY MASK	128/205.25	128/206.21	HANSEN, GARY L. et al.
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US 20010047165 A1	US- PGPUB	20011129		Catheters and related devices for forming passageways between blood vessels or other anatomical structures	604/528	604/164.12; 604/529	Makower, Joshua et al.
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US 20010044591 A1	US- PGPUB	20011122		System for cardiac procedures	604/6.11	604/6.14	Stevens, John H. et al.
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US 20010016725 A1	US- PGPUB	20010823		ENDOVASCULAR SYSTEM FOR ARRESTING THE HEART	604/509	604/101.01; 604/6.14	VALLEY, KIRSTEN L. et al.
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20010015204 A1	PGPUB			combination for treating sleep apnea using a cantilever mask attachment device			L. et al.
US 20010005791 A1	US- PGPUB	20010628		Method and apparatus for regional and whole body temperature modification	607/106	607/113	Ginsburg, Robert et al.
US 7059330 B1	USPAT	20060613		Methods and apparatus for bypassing arterial obstructions and/or performing other transvascular procedures	128/898	604/264	Makower; Joshua et al.
US 7056325 B1	USPAT	20060606		Transluminal methods and devices for closing, forming attachments to, and/or forming anastomotic junctions in, luminal anatomical structures	606/153	606/154; 606/157	Makower; Joshua et al.
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US 6997942 B2	USPAT	20060214		Disposable cassette for intravascular heat exchange catheter	607/96	417/477.2; 607/104; 607/105; 607/108; 607/112;	Machold; Timothy R. et al.

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US 6929009 B2	USPAT	20050816		Method and apparatus for transmyocardial direct coronary revascularization	128/898	606/108	Makower; Joshua et al.
US 6913600 B2	USPAT	20050705		Endovascular system for arresting the heart	604/96.01	604/509; 606/194	Valley; Kirsten L. et al.
US 6890347 B2	USPAT	20050510		Disposable cassette for intravascular heat exchange catheter	607/96	417/477.2; 607/104; 607/105; 607/108; 607/112; 607/114	Machold; Timothy R. et al.
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US 6866638 B2	USPAT	20050315		Temperature sensing system with retrograde sensor	600/549	374/100	Dae; Michael W. et al.
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US 6821247 B2	USPAT	20041123		Device and method for isolating a surgical site	600/204		Vierra; Mark A. et al.
US 6811551 B2	USPAT	20041102		Method for reducing myocardial infarct by application of intravascular hypothermia	606/27		Dae; Michael W. et al.
US 6800068 B1	USPAT	20041005		Intra-aortic balloon counterpulsation with concurrent hypothermia	604/113	600/18; 604/500; 607/105	Dae; Michael W. et al.
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US 6702783 B1	USPAT	20040309		Endovascular heat- and gas-exchange catheter device and related methods	604/113	604/103.01	Dae; Michael W. et al.
US 6695874 B2	USPAT	20040224		Method and system for control of a patient's body temperature by way of transluminally insertable heat exchange catheter	607/106	607/104; 607/114; 607/96	Machold; Timothy R. et al.
US 6679906 B2	USPAT	20040120		Catheter system with on-board temperature probe	607/105	607/96	Hammack; Amy L. et al.
US 6679268 B2	USPAT	20040120		Method and apparatus for thoracoscopic intracardiac procedures	128/898		Stevens; John H. et al.
US 6673098 B1	USPAT	20040106		Disposable cassette for intravascular heat exchange catheter	607/96	607/104; 607/107; 607/114	Machold; Timothy R. et al.
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US 6616675 B1	USPAT	20030909		Methods and apparatus for connecting openings formed in adjacent blood vessels or other anatomical structures	606/155	606/153	Evard; Philip C. et al.
US 6610083 B2	USPAT	20030826		Multiple lumen heat exchange catheters	607/105	606/20; 606/21; 606/24; 607/104; 607/96	Keller; Wade A. et al.
US 6582457 B2	USPAT	20030624		Method of controlling body temperature while reducing shivering	607/113	514/12; 514/215; 514/396; 514/429; 514/649; 604/500; 604/503; 604/506; 607/96	Dae; Michael W. et al.
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US 6497721 B2	USPAT	20021224		Method and apparatus for regional and whole body temperature modification	607/106	607/113	Ginsburg, incapacited; Robert et al.
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US 6491707 B2	USPAT	20021210		Transluminal methods and devices for closing, forming attachments to, and/or forming anastomotic junctions in, luminal anatomical structures	606/157	606/139; 606/144; 606/153	Makower; Joshua et al.
US 6482151 B1	USPAT	20021119		Method of performing a procedure on a coronary artery	600/204	128/898; 600/205; 600/210; 600/235	Vierra; Mark A. et al.
US 6401720 B1	USPAT	20020611		Method and apparatus for thoracoscopic intracardiac procedures	128/898		Stevens; John H. et al.
US 6357440	USPAT	20020319		Pliable respiratory	128/206.19	128/206.18	Hansen; Gary

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US 6347631 B1	USPAT	20020219		Cantilever device and method for breathing devices and the like	128/207.11	128/207.13	Hansen; Gary L. et al.
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US 6287317 B1	USPAT	20010911		Transluminal methods and devices for closing, forming attachments to, and/or forming anastomotic junctions in, luminal anatomical structures	606/153	606/139; 606/144	Makower; Joshua et al.
US 6264679 B1	USPAT	20010724		Heat exchange catheter with discrete heat	607/105	606/21; 607/99	Keller; Wade E. et al.

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US 5885238 A	USPAT	19990323		System for cardiac procedures	604/6.14	128/898; 604/96.01	Stevens; John H. et al.
US 5868702 A	USPAT	19990209		System for cardiac procedures	604/96.01	604/6.14	Stevens; John H. et al.
US 5855614 A	USPAT	19990105		Method and apparatus for thoracoscopic intracardiac procedures	128/898	606/213	Stevens; John H. et al.
US 5855210 A	USPAT	19990105		Methods for performing heart surgery	128/898		Sterman; Wesley D. et al.
US 5823956 A	USPAT	19981020		Method and apparatus for thoracoscopic intracardiac procedures	600/374	606/41; 607/122	Roth; Alex T. et al.
US 5814016 A	USPAT	19980929		Endovascular system for arresting the heart	604/96.01		Valley; Kirsten L. et al.
US 5810877 A	USPAT	19980922		Endoscopic microsurgical instruments and methods	606/205	606/174	Roth; Alex T. et al.
US 5807243 A	USPAT	19980915		Method for isolating a surgical site	600/204	128/898; 600/205; 600/235	Vierra; Mark A. et al.
US 5806116	USPAT	19980915		Positioning system	5/621	128/845;	Oliver;

A				for a patient support apparatus		378/209; 5/424; 5/658	Edward A. et al.
US 5798215 A	USPAT	19980825		Device for use in analyte detection assays	435/7.9	422/55; 422/57; 422/58; 422/61; 435/287.1; 435/287.2; 435/288.4; 435/288.5; 435/288.7; 435/7.92; 435/7.93; 435/7.94; 435/810; 436/164; 436/172; 436/514; 436/518; 436/524; 436/527; 436/528; 436/537; 436/805; 436/807; 436/808; 436/810	Cathey; Cheryl A. et al.
US 5797960 A	USPAT	19980825		Method and apparatus for thoracoscopic intracardiac procedures	606/213	606/215	Stevens; John H. et al.
US 5792094 A	USPAT	19980811		Method of delivering cardioplegic fluid to a patient's heart	604/4.01	128/898; 604/509; 604/96.01	Stevens; John H. et al.
US 5749892 A	USPAT	19980512		Device for isolating a surgical site	600/204	600/201	Vierra; Mark A. et al.
US D394109 S	USPAT	19980505		Bi-leaf surgical instrument handle	D24/133		Miller; Scott H. et al.
US 5735290 A	USPAT	19980407		Methods and systems for performing thoracoscopic coronary bypass	128/898	604/500; 606/8	Sterman; Wesley D. et al.

				and other procedures			
US 5702368 A	USPAT	19971230		System for cardiac procedures	604/171	604/170.03; 604/4.01; 606/194	Stevens; John H. et al.
US 5660993 A	USPAT	19970826		Disposable device in diagnostic assays	435/7.9	422/55; 422/57; 422/58; 422/61; 435/287.1; 435/287.2; 435/288.1; 435/288.2; 435/288.3; 435/288.4; 435/288.5; 435/810; 435/973; 436/164; 436/165; 436/514; 436/518; 436/524; 436/527; 436/528; 436/805; 436/807; 436/808; 436/810	Cathey; Cheryl A. et al.
US 5626598 A	USPAT	19970506		Retracting tip trocar assembly	606/185		Roth; Alex T.
US 5618306 A	USPAT	19970408		Endoscopic microsurgical instruments and methods	606/205	606/142; 606/143	Roth; Alex T. et al.
US 5611775 A	USPAT	19970318		Method of delivery therapeutic or diagnostic liquid into tissue surrounding a body lumen	604/509	604/103.01	Machold; Timothy R. et al.
US 5588949 A	USPAT	19961231		Stereoscopic percutaneous visualization system	600/166	600/101; 600/102; 600/172; 600/176	Taylor; Charles S. et al.
US 5584803	USPAT	19961217		System for cardiac	604/6.16	604/101.01	Stevens; John

A				procedures			H. et al.
US 5536251 A	USPAT	19960716		Thoracoscopic devices and methods for arresting the heart	604/93.01	128/DIG.26; 604/27; 606/205; 606/211	Evard; Philip C. et al.
US 5501698 A	USPAT	19960326		Endoscopic microsurgical instruments and methods	606/205	606/174	Roth; Alex T. et al.
US 5458574 A	USPAT	19951017		System for performing a cardiac procedure	604/101.03	604/509; 604/919; 606/194	Machold; Timothy R. et al.
US 5452733 A	USPAT	19950926		Methods for performing thoracoscopic coronary artery bypass	128/898	606/7	Sterman; Wesley D. et al.
US 5441513 A	USPAT	19950815		Retracting tip trocar assembly	606/185	600/583	Roth; Alex T.
US 5425705 A	USPAT	19950620		Thoracoscopic devices and methods for arresting the heart	604/28	604/36; 604/508; 604/92	Evard; Philip C. et al.
US 5410412 A	USPAT	19950425		Gel electrophoresis system	356/417		Gombocz; Erich A. et al.
US 5275710 A	USPAT	19940104		Gel electrophoresis system including optical stage, sample applicator and sample retriever	204/461	204/464; 204/612; 204/614	Gombocz; Erich A. et al.
US 5263963 A	USPAT	19931123		Expandable cage catheter for repairing a damaged blood vessel	606/198	604/104; 604/913	Garrison; Michi E. et al.
US 5206537 A	USPAT	19930427		Epcon energy field system an energy producing conglomerate (EPCAN) system using wind energy, solar panels, and steam turbines	290/1R	290/44; 290/55	Alejandro; Jose L. A. et al.
US 5176661 A	USPAT	19930105		Composite vascular catheter	604/526	600/585; 604/913; 606/194	Evard; Philip C. et al.

US 5034001 A	USPAT	19910723		Method of repairing a damaged blood vessel with an expandable cage catheter	606/198	604/104; 604/913	Garrison; Michi E. et al.
US 5002560 A	USPAT	19910326		Expandable cage catheter with a rotatable guide	606/198	604/104; 604/913; 604/95.01	Machold; Timothy R. et al.
US 4981478 A	USPAT	19910101		Composite vascular catheter	604/527	600/585; 604/913; 606/194	Evard; Philip C. et al.
US 4976720 A	USPAT	19901211		Vascular catheters	606/194	604/913	Machold; Timothy R. et al.
US 4940062 A	USPAT	19900710		Guiding member with deflectable tip	600/585	600/434; 604/95.04	Hampton; Hilary J. et al.
US 4920974 A	USPAT	19900501		Method of obtaining cervical culture specimens and device and kit therefor	600/572	604/358; 604/393	Roth; Alex T. et al.
US 4654030 A	USPAT	19870331		Trocar	604/164.12	604/272; 606/185	Moll; Frederic H. et al.